

AMENDMENTS TO THE SPECIFICATION (ABSTRACT)

Please replace the Abstract with the Abstract attached to this Reply as an appendix.

The Abstract has been amended as follows:

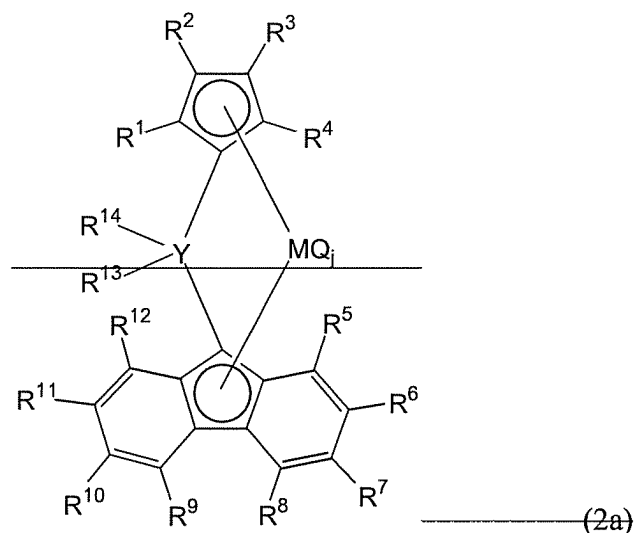
~~The present invention provides a propylene/1-butene random copolymer (PBR) having excellent flexibility, impact resistance, heat resistance and low-temperature heat-seal properties, a polypropylene composition containing the copolymer, a sheet, film or stretched film comprising the composition and a composite film having a layer of the composition.~~

The A propylene/1-butene random copolymer ~~contains~~ containing 60 to 90 mol% of propylene units and 10 to 40 mol% of 1-butene units and has a triad isotacticity of not less than 85% and not more than 97.5 %, a molecular weight distribution (Mw/Mn) of from 1 to 3, an intrinsic viscosity of from 0.1 to 12 dl/g, a melting point (T_m) of from 40 to 120°C, ~~and satisfies 75°C and a crystallization rate at 45°C of 10 minutes or less, and satisfying~~ the following relation,

$$146 \exp (-0.022M) \geq T_m \geq 125 \exp (-0.032M),$$

~~wherein T_m represents a melting point and M (mol%) represents a content of 1-butene constituent units.~~

~~The invention, further, provides a transition metal compound useful as an olefin polymerization catalyst and an olefin polymerization catalyst for preparation thereof, containing the transition metal compound. The transition metal compound is represented by the following formula (2a):~~



wherein each of R^1 and R^3 is hydrogen, R^2 and R^4 are selected from a hydrocarbon group and silicon-containing group, R^5 to R^{13} are selected from hydrogen, a hydrocarbon group and silicon-containing group, and adjacent substituent groups R^5 to R^{12} may be linked to form a ring. R^{14} is an aryl group, and R^{13} and R^{14} may be linked to form a ring. M is a Group 4 transition metal, Y is a carbon atom, Q is halogen, etc, and j is an integer of 1 to 4.